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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/729,341	10/16/1996	OPHIRA R. AHARONSON		3864
41840 RINES & RIN	7590 02/22/2007		EXAMINER	
24 Warren St. CONCORD, NH 03301			LIANG, REGINA	
			ART UNIT	PAPER NUMBER
			2629	
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
3 MONTHS		02/22/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)		
	08/729,341	AHARONSON ET AL.		
Office Action Summary	Examiner	Art Unit		
<i>y</i>	Regina Liang	2629		
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on 12 D     This action is <b>FINAL</b> . 2b) ☐ This     Since this application is in condition for allowal closed in accordance with the practice under E	action is non-final.  nce except for formal matters, pro			
Disposition of Claims				
4) ⊠ Claim(s) 1-11,20-42,57 and 58 is/are pending 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-11,20-42,57 and 58 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.			
Application Papers		·		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine 11.	epted or b) objected to by the I drawing(s) be held in abeyance. See tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>				
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate		

## **DETAILED ACTION**

## Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 12/12/06 has been entered.
- 2. All claims are drawn to the same invention claimed in the application prior to the entry of the submission under 37 CFR 1.114 and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the application prior to entry under 37 CFR 1.114. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action after the filing of a request for continued examination and the submission under 37 CFR 1.114. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however,

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will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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### Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claims 1-11, 20-42 and 57-58 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Independent claims 1 and 32 copied from Cotte's reference (U.S. Patent No. 5,499,108) recite "wherein said placement alone is sufficient to initiate said drawing, and said computer comprising means for displaying, in response to said placement, a plurality of user-selectable options for processing said image data". However, there is no description in the specification to support the feature of the placement alone is sufficient to initiate said drawing nor means for displaying, in response to said placement, a plurality of user-selectable options for processing said image data. The closest disclosure in the specification is as follows:

- (a) Figure 1 of the application shows a monitor (H2), but does not disclose the feature of " means for displaying, in response to said placement, a plurality of user-selectable options for processing said image data".
- (b) On page 18, lines 14-18 of the specification discloses a master mode which the scanner automatically starts scanning, but does not discloses the limitations "means for

displaying, in response to said replacement, a plurality of user-selectable options for processing said image data".

(c) On page 22, last line to page 23, line 2, discloses that "the user may choose to use a scanner for data input by picking operation from a menu or typing a specification", but does not disclose the feature " means for displaying, in response to said placement, a plurality of userselectable options for processing said image data". For example, the specification does not disclose a menu displayed on the screen. The menu mentioned in the specification may be placed on the keyboard before replacement. Even the menu of the specification is displayed on the monitor, but the specification does not disclose the limitation "means for displaying, in response replacement..."

No where in the specification discloses the limitation "means for displaying, in response to said placement, a plurality of user-selectable options for processing said image data".

Dependent claims 8-9 and 23-24 recite the limitations ""scanning means sends an interrupt to said computer in response to said replacement" and "said image data periodically polls said input device". However, nowhere in the specification discloses such limitation above. Page 18, lines 14-18 of the specification describes a master mode with the host receives the scanned data into "spool" directory where it is stored for application to retrieved it, but does not mention the limitations "interrupt" nor "periodically polls" as recited in the claims.

Independent claims 20 and 26 recite the limitation "a plurality of user selectable options for processing said image data wherein said placement alone is sufficient to initiate display of said options". Again, nowhere in the specification discloses this limitation for the same reason as addressed in claim 1.

Independent claim 57 has similar problem as previously discussed on the independent claims 1,20, 26 and 32 above. No where in the specification discloses "wherein said inserting is sufficient to initiate said drawing, and said computer comprising means for displaying the scan image data and means operable in response to said inserting of the document for initiating communications protocol with the computer for a plurality of user-selectable options for processing said image data" as recited in claim 57. It is noted that claims 57-58 recite the same limitation as claims 1-2 as stated by applicant on page 10 of the Remarks filed on February 11, 2004. That is "newly presented claims 57 and 58 precisely track claims 1 and 2".

The remaining claims 2-11, 21-25, 27-31 and 33-42, 58 are rejected to as being dependent upon a rejected base claims.

In view of lacking written description, no art rejection has been applied since the specification does not support the limitations recited in the claims 1-11 and 20-42.

#### Response to Arguments

5. Applicant's arguments filed 12/12/06 have been fully considered but they are not persuasive.

Applicants argue they are unable to find these specific words "in response to" and "responsive to" as claimed, either defined in or even used in the Cotte patent specification, then applicants pick and chose to compare the Cotte et al Patent Structure with Applicants' Structure, and then conclude the substantial identity of the Cotte et al disclosure and operation and that of the applicants, and fail to consider or appreciate Cotte et al's specification as a whole therefore these argument are not persuasive. Applicants appear not to give any credits to the examiner

who issued the Cotte Patent. All the sections cited by applicants in applicants' specification are taken out of context and concluded that these sections teach the claimed invention, however these cited sections do not find any support for "wherein said placement alone is sufficient to initiate said drawing, and said computer comprising means for displaying, in response to said placement, a plurality of user-selectable options for processing said image data" as claimed.

As to the declarations of Ralph Rodrigues and Dov Aharanson, both declarations have been fully considered and the declarations are not persuasive because both declarations do not provide any evidences to support the feature of automatic displaying of a plurality of user-selectable options in response to the placement along is find within applicants' specification and the statements in the declarations are nothing more than conclusions and opinions. The Rodrigues declaration references sections in applicants' specification for the operation of the slave mode where a menu is provided so that the "user may choose to use a scanner for data input", it fails to provide any evidences that the specification supports the feature of automatic displaying of a plurality of user-selectable options in response to the placement along.

The remarks on pages 16-18 were previously addressed in the 5/5/2004 & 6/13/06 Office actions and those remarks are incorporated by reference herein.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Regina Liang whose telephone number is (571) 272-7693. The examiner can normally be reached on Monday-Friday from 8AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Hjerpe, can be reached on (571) 272-7691. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Regina Liang
Primary Examiner
Art Unit 2674

2/16/07